## BEST AVAILABLE COPY

|                 |              | CL   | AIM  | S 01          | NLY  |              |     | SERIAL NO.      |  |  |                  | FILING DATE                                      |  |  |
|-----------------|--------------|--|--|---------------|--|--------------|-----|-----------------|--|--|------------------|--|--|--|
|                 |              | _  |  | •             |  |              |     | APPLICAN        | IT(S)  |  |                  |  |  |  |
|                 |              |  |  |               |  |              |     |                 |  |  |                  |  |  |  |
|                 | AS FILED     |  | AFTER 1st AMENDMENT                              |               | AFTER 2nd AMENDMENT                              |              |     |                 | *  |  | *                |  | *  |  |
|                 | IND.         | DEP.   | IND.   | DEP.          | IND.   | DEP.         |     |                 | IND.   | DEP.   | IND.             | DEP.   | IND.   | DEP.   |
| 1               |              |  | ļ  |               |  |              |     | 51              |  |  |                  |  |  | ļ  |
| 2               |              |  | ļ  |               | <br>   |              |     | 52              |  |  |                  |  |  | <u> </u>   |
| 3               |              |  | ļ  |               |  |              | · . | 53<br>54        |  |  |                  |  |  |  |
| 4               |              | <del>-/</del>                                    | <u> </u>   |               |  |              | ·   | 55              |  |  | <u> </u>         |  |  |  |
| 6               |              | <del>',</del>                                    | <del>                                     </del> | <del> </del>  | <u> </u>   | ļ <u> </u>   |     | 56              |  |  |                  |  |  |  |
| 7               |              | <del>-/-</del>                                   |  |               | l <u>-</u>                                       |              |     | 57              |  | ,  |                  |  | 7  |  |
| 8               |              | <del></del>                                      |  |               |  |              | 1   | 58              |  |  |                  |  |  |  |
| 9               |              | 1  |  |               |  |              | 1   | 59              |  |  |                  |  |  |  |
| 10              |              | 7  |  |               |  |              |     | 60              |  |  |                  |  |  | L  |
| 11              |              |  |  |               | ļ_,  |              |     | 61              |  |  | ļ                | ļ  |  |  |
| 12              |              |  |  |               |  | ļ            |     | 62              |  |  |                  |  |  |  |
| 13              |              |  | ļ  |               |  |              |     | 63              |  |  | <b></b>          |  |  |  |
| 14              |              | <del>-/,-</del>                                  | -  |               | <b></b>  | <b> </b>     | 1   | 64<br>65        |  |  |                  |  | <del></del>                                      | <del> </del>                                     |
| 15<br>16        |              |  |  | +             |  | <del> </del> | 1   | 66              |  |  |                  |  |  | -  |
| 17              |              | <del>-/,</del> -                                 | <u> </u>   |               | -  |              | 1   | 67              |  | <b> </b>   | t                | · · · ·  |  | <u> </u>   |
| 18              |              | /  | † · · · · -                                      |               |  |              | 1   | 68              |  |  | <u> </u>         | <b> </b>   |  |  |
| 19              | /            |  |  |               |  |              | ]   | 69              |  |  |                  |  |  |  |
| 20              |              | 1  |  |               |  |              |     | 70              |  |  |                  |  |  |  |
| 21              |              |  |  |               |  |              |     | 71              |  | ļ <u>.</u>                                       | <b>ļ</b>         | ļ  |  | ļ  |
| 22              |              |  | <b>.</b>   | ļ             | <b></b>  |              |     | 72              |  |  |                  | <u> </u>   | 1  | ļ  |
| 23              |              | _/_  | <u> </u>   | ļ             |  | <u> </u>     | 1   | 73              |  |  | <del> </del>     |  |  | ļ  |
| 24              |              |  |  | -             | <del> </del>                                     | ļ            | 1   | 74              |  |  | <del> </del>     |  |  | <del> </del>                                     |
| 25              |              | <del>/</del>                                     | <b>.</b>   | <del> </del>  | <del> </del> -                                   | <u> </u>     | 1   | 75<br>76        |  |  | <b></b>          |  | <del>                                     </del> | <del>                                     </del> |
| 26<br>27        |              | <del>-                                    </del> | <del> </del>                                     | <del> </del>  | <del> </del>                                     | <del> </del> | 1   | 77              |  |  | <del> </del>     | ļ ·  | <del> </del>                                     | $\vdash$   |
| 28              |              | -/-  | <del>                                     </del> | <del> </del>  | <u> </u>   |              | 1   | 78              |  |  | 1                | <u> </u>   |  |  |
| 29              |              | 1  | 1  |               | 1  | i            | 1   | 79              |  |  |                  |  |  |  |
| 30              |              | 1  |  |               |  |              | ]   | 80              |  |  |                  |  |  |  |
| 31              |              | 1  |  |               |  |              | ]   | 81              |  | ļ  | ļ                | ļ. <u> </u>                                      | ļ  | ļ  |
| 32              |              | _/_  |  | <u> </u>      | <u> </u>   |              | 1   | 82              |  | <u> </u>   | ļ                | <del> </del>                                     | ļ  | ļ <u>-</u>                                       |
| 33              |              |  | <del>.</del>                                     | <b></b>       | <b>}</b>   | -            | -   | 83              |  | -  | -                | <u> </u>   | ļ  | ļ  |
| 34              |              |  | <del> </del>                                     | ļ <del></del> | <del>                                     </del> | <del> </del> | 4   | 84<br>85        |  | <del>                                     </del> | <del> </del>     | 1  | <del> </del>                                     | <del> </del>                                     |
| 35<br>36        |              | <del> </del>                                     | <del> </del> -                                   |               |  | <del> </del> | -   | 86              |  | -  | <b> </b>         | ┼  | ┼  | ┼  |
| 37              |              |  | <del>-  </del>                                   |               |  |              | -   | 87              |  | 1  | †                |  | <del> </del>                                     | 1  |
| 38              | _            |  | 1  | 1             | 1  |              | 1   | 88              |  |  | 1                | <del> </del>                                     |  | 1  |
| 39              |              |  |  |               |  |              | ]   | 89              |  |  |                  |  |  |  |
| 40              |              |  |  |               |  |              | 1   | 90              |  |  |                  |  | ļ  |  |
| 41              |              |  | <u> </u>   | <u> </u>      | ļ  | ļ            | 4   | 91              | <u> </u>   | -  | 1                | <del>                                     </del> | <del> </del>                                     | <del> </del>                                     |
| 42              |              | -  |  | <del> </del>  | -  | <del> </del> | 4   | 92              | <b> </b>   | <del> </del>                                     | <del> </del>     | -  | <del> </del>                                     | +  |
| 43              | <u> </u>     |  | <del> </del>                                     | -             | <del> </del>                                     | <del> </del> | -   | 93              | <del> </del>                                     | <del> </del>                                     | <del> </del>     |  |  | +  |
| 44              | <del> </del> | <del> </del>                                     | ┧──  | <del> </del>  | +  | +            | 1   | 95              | <del>                                     </del> | <del> </del>                                     | +                | <del> </del>                                     | <del>                                     </del> | +  |
| 46              | <u> </u>     |  | +  | -             | <del> </del>                                     | <del> </del> | 1   | 96              | t —  |  | 1                | <del>                                     </del> | 1  | 1  |
| 47              |              | <del> </del>                                     | 1  | 1             | 1 -  | 1.           | 1   | 97              |  |  |                  | L  |  |  |
| 48              | <b> </b>     |  |  |               |  |              | ]   | 98              |  |  |                  |  |  |  |
| 49              |              |  |  |               |  |              |     | 99              |  | ļ <u> </u>                                       |                  |  | ļ  | 1  |
| 50              | ļ <u></u> .  |  | ļ  |               |  |              | 4   | 100             | ļ  | <del>                                     </del> | ļ                | ↓  | <b></b>  | -  |
| TOTAL IND.      | 4            |  |  | 1             |  | ] [          |     | TOTAL<br>IND.   |  | 1  |                  |  |  | ] [  |
| TOTAL<br>DEP.   | 28           | <b>—</b>   |  | -             |  | <b>(m</b> )  |     | TOTAL<br>DEP.   |  | -  |                  | <b>—</b>   |  | <b>—</b>   |
| TOTAL<br>CLAIMS | 32           | SE P   |  |               | 2  | 24.6         |     | TOTAL<br>CLAIMS |  | 100  | 3                |  |  |  |
|                 |              |  |  |               | •  |              |     | CLAIMS O        | R ADMEN  | IDMENTS  | _ <del></del>    | _ <del></del>                                    |  |  |
| FORM P1         | FO-2022 (1   | -98)   |  |               |  |              |     |                 |  |  | U.S.DE<br>Patent | PARTMEN<br>and Trade                             | NT OF CO   | MMER:  |